MAR 0 5 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No.100067)

First Inventor: Heinz H. Busta

Serial No.:

10/814,714

Filing Date:

March 31, 2004

Title: Electron Source and Method For

Making Same

Examiner:

M.K. Vijayakumar

Art Unit: 1751

Certificate of Facsimile Transmission

I, Mary Anderson, hereby certify that this paper and enclosure(s), if any, are hereby being transmitted by facsimile to the US Patent and Trademark Office's central fax No. (571) 273-8300 on OS MAR 2008

REPLY TO OFFICE ACTION

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a Reply to the January 10, 2008 Official Action for the above-captioned U.S. patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.